

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD051021AR\  
 Data File : FD037422.D  
 Signal(s) : FID2B.CH  
 Acq On : 10 May 2021 8:28  
 Operator : DD\AJ  
 Sample : MECL2  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 11 04:01:43 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 042121.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 22 07:01:17 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18µm

| Compound                       | R.T.   | Response | Conc Units   |
|--------------------------------|--------|----------|--------------|
| -----                          |        |          |              |
| System Monitoring Compounds    |        |          |              |
| Target Compounds               |        |          |              |
| 12) T Fluoranthene (C21.85)    | 12.486 | 3563     | 0.031 ug/ml  |
| 13) T Pyrene (C20.8)           | 12.842 | 76501    | 0.665 ug/ml  |
| 14) T Benzo[a]anthracene (C... | 14.702 | 1179650  | 10.718 ug/ml |
| 15) T Chrysene (C27.41)        | 14.702 | 1179650  | 10.421 ug/ml |
| 16) T benzo[b]fluoranthene ... | 16.225 | 1355853  | 12.088 ug/ml |
| 17) T Bnezo[k]fluoranthene ... | 16.225 | 1355853  | 12.589 ug/ml |
| 18) T Benzo[a]pyrene (C31.34)  | 16.598 | 264162   | 2.552 ug/ml  |
| 19) T Indeno[1,2,3-cd]pyren... | 17.937 | 503554   | 4.734 ug/ml  |
| 20) T Dibenz[a,h]anthracene... | 18.010 | 270315   | 2.587 ug/ml  |
| -----                          |        |          |              |

(f)=RT Delta > 1/2 Window

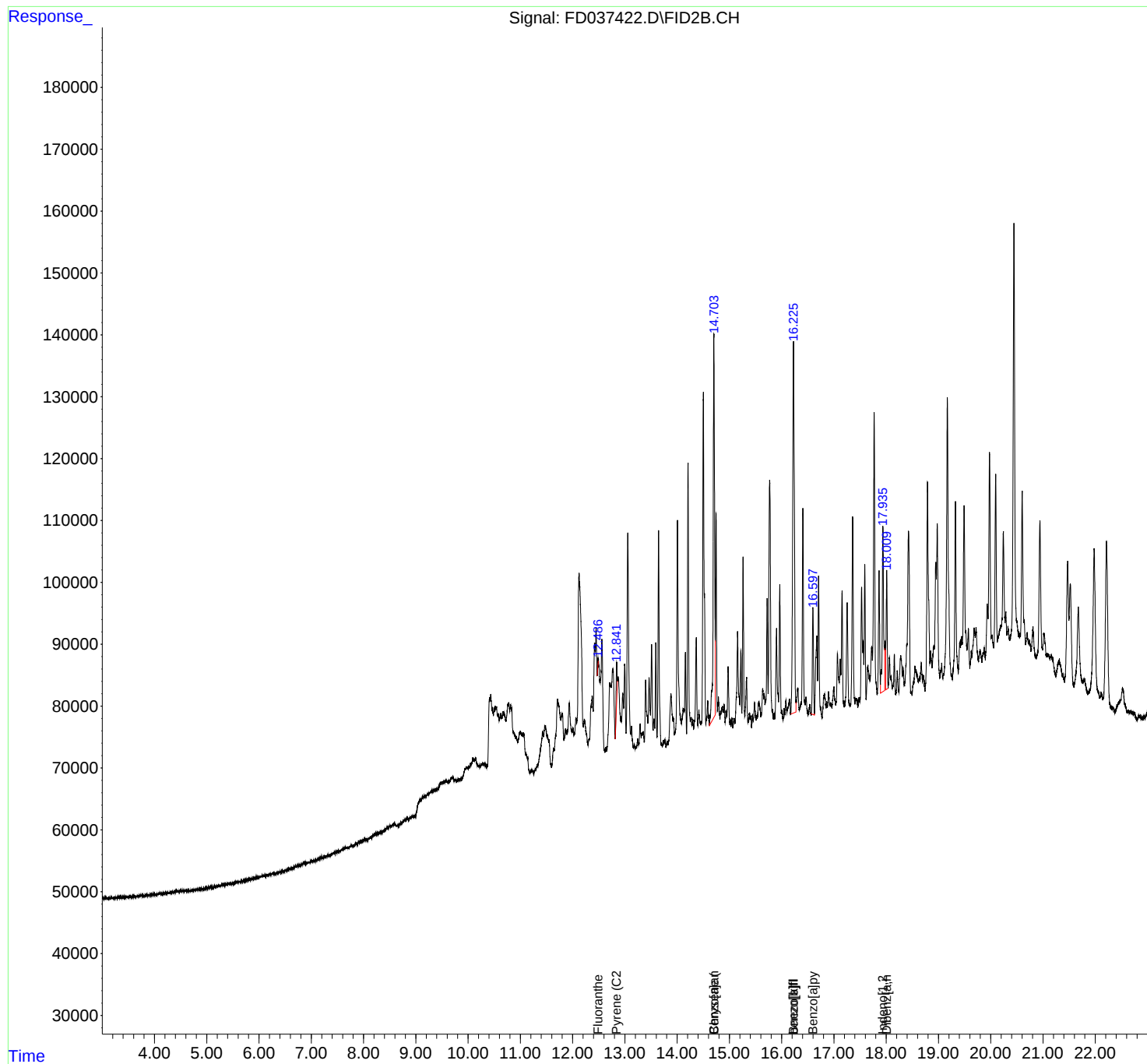
(m)=manual int.

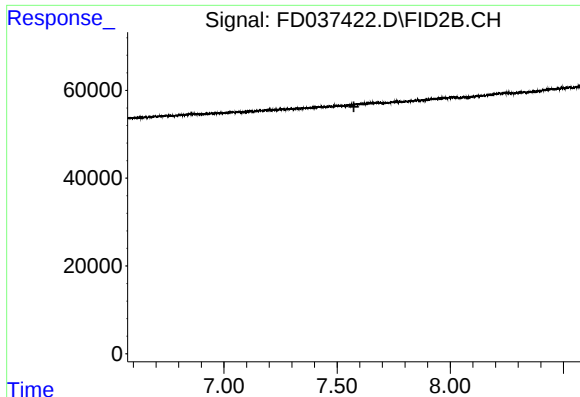
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Instrument :  
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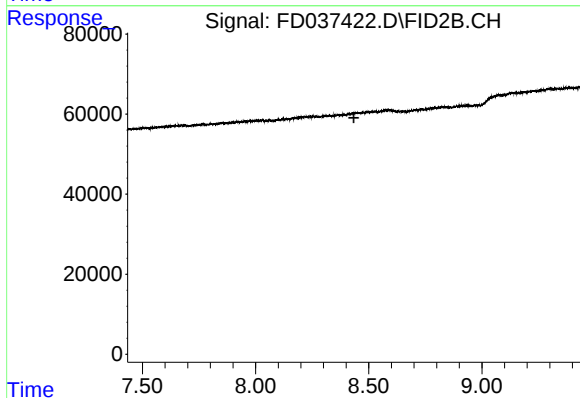




#4 2-Bromonaphthalene (SURRE)

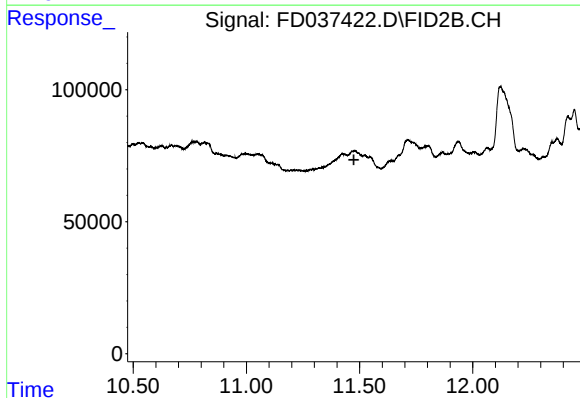
R.T.: 0.000 min  
Exp R.T. : 7.574 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_D  
ClientSampleId :



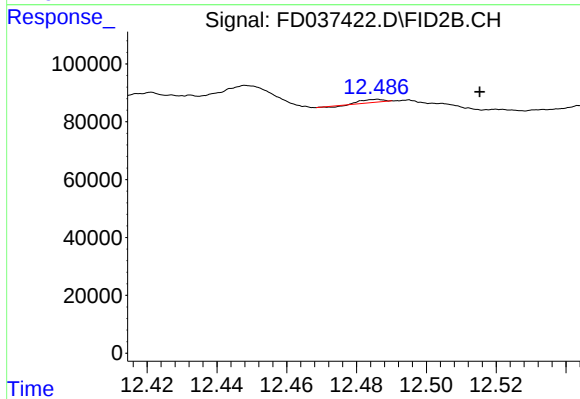
#6 2-Fluorobiphenyl (SURRE)

R.T.: 0.000 min  
Exp R.T. : 8.434 min  
Response: 0  
Conc: N.D.



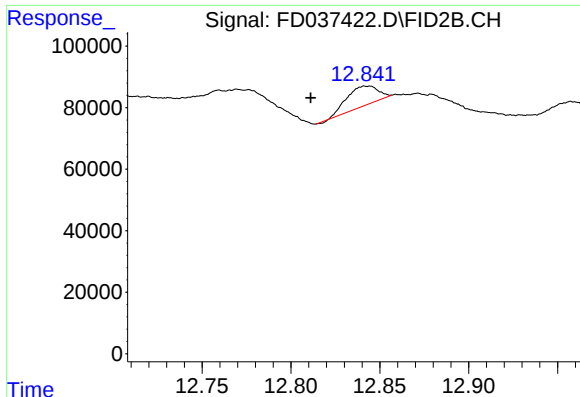
#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min  
Exp R.T. : 11.475 min  
Response: 0  
Conc: N.D.



#12 Fluoranthene (C21.85)

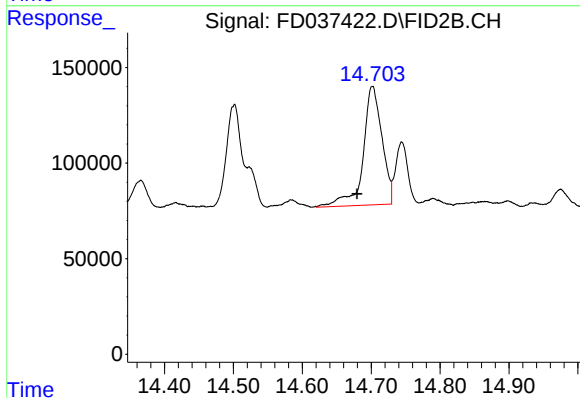
R.T.: 12.486 min  
Delta R.T.: -0.029 min  
Response: 3563  
Conc: 0.03 ug/ml



#13 Pyrene (C20.8)

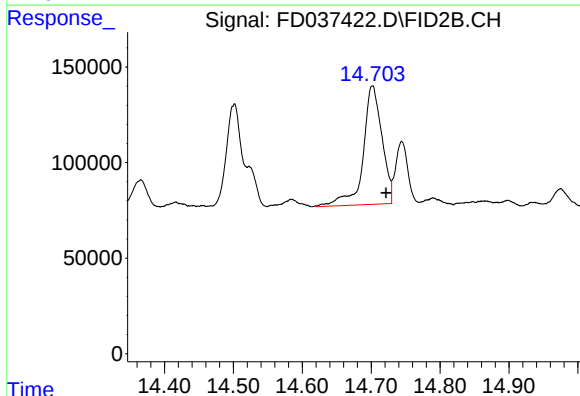
R.T.: 12.842 min  
Delta R.T.: 0.030 min  
Response: 76501  
Conc: 0.66 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



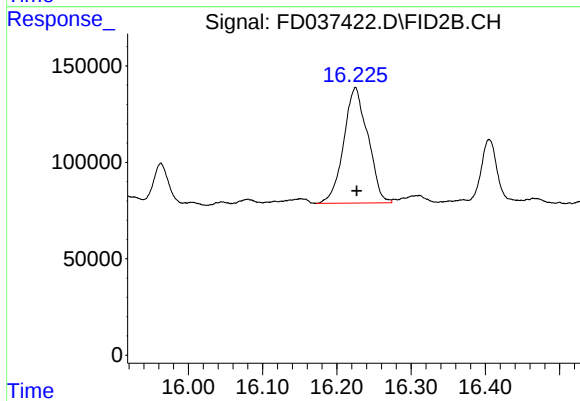
#14 Benzo[a]anthracene (C26.37)

R.T.: 14.702 min  
Delta R.T.: 0.022 min  
Response: 1179650  
Conc: 10.72 ug/ml



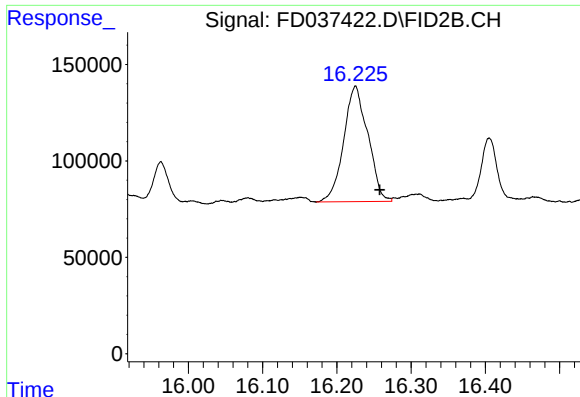
#15 Chrysene (C27.41)

R.T.: 14.702 min  
Delta R.T.: -0.020 min  
Response: 1179650  
Conc: 10.42 ug/ml



#16 benzo[b]fluoranthene (C30.41)

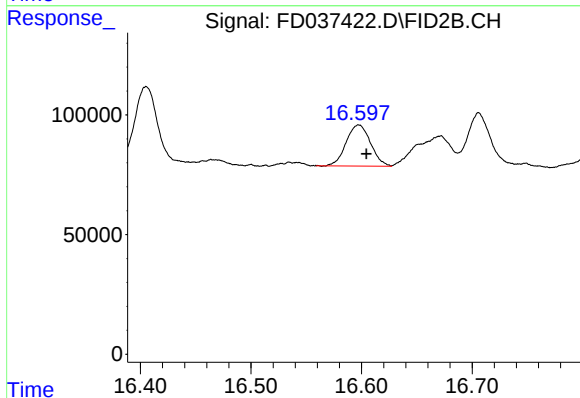
R.T.: 16.225 min  
Delta R.T.: -0.002 min  
Response: 1355853  
Conc: 12.09 ug/ml



#17 Bnezo[k]fluoranthene (C30.14)

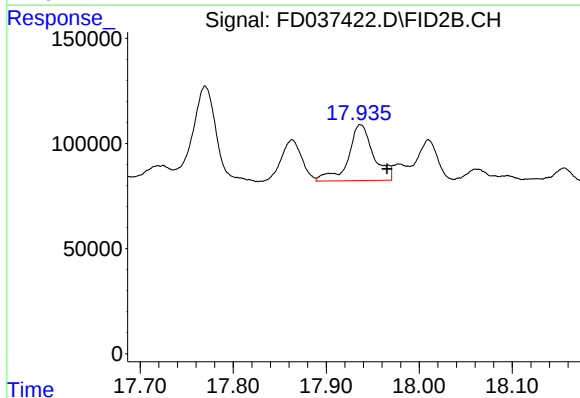
R.T.: 16.225 min  
Delta R.T.: -0.033 min  
Response: 1355853  
Conc: 12.59 ug/ml

Instrument :  
FID\_D  
ClientSampleId :



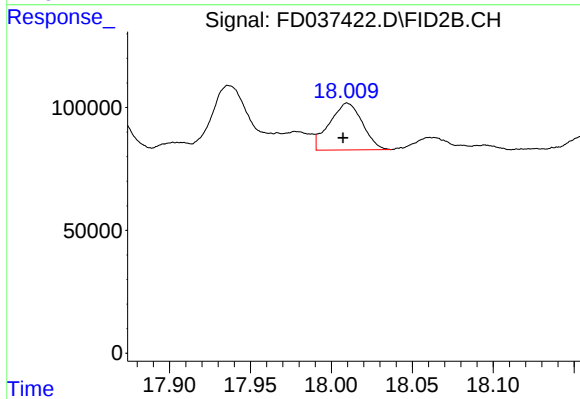
#18 Benzo[a]pyrene (C31.34)

R.T.: 16.598 min  
Delta R.T.: -0.007 min  
Response: 264162  
Conc: 2.55 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.937 min  
Delta R.T.: -0.029 min  
Response: 503554  
Conc: 4.73 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.010 min  
Delta R.T.: 0.003 min  
Response: 270315  
Conc: 2.59 ug/ml